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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|--|---------------|----------------------|---------------------|------------------|
| 10/719,668 | 11/21/2003 | Michael A. Aveni | 005127.00216 | 1319 |
| 22910 75 | 90 06/08/2005 | | EXAM | INER |
| BANNER & WITCOFF, LTD. 28 STATE STREET | | PATTERSON, MARIE D | | |
| 28th FLOOR | | | ART UNIT | PAPER NUMBER |
| BOSTON, MA 02109-9601 | | | 3728 | |

DATE MAILED: 06/08/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

| | | <u> </u> | | | | |
|--|---|---|--|--|--|--|
| | Application No. | Applicant(s) | | | | |
| | 10/719,668 | AVENI, MICHAEL A | | | | |
| Office Action Summary | Examiner | Art Unit | | | | |
| | Marie Patterson | 3728 | | | | |
| The MAILING DATE of this communication ap Period for Reply | pears on the cover sheet with the | correspondence address | | | | |
| A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statut, Any reply received by the Office later than three months after the mailir earned patent term adjustment. See 37 CFR 1.704(b). | 136(a). In no event, however, may a reply be ti ly within the statutory minimum of thirty (30) da will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE | mely filed ys will be considered timely. In the mailing date of this communication. ED (35 U.S.C. § 133). | | | | |
| Status | | | | | | |
| 1) Responsive to communication(s) filed on 23 A | <u>//ay 2005</u> . | | | | | |
| 2a) ☐ This action is FINAL. 2b) ☒ This | ☐ This action is FINAL. 2b) ☑ This action is non-final. | | | | | |
| 3) Since this application is in condition for allowa | Since this application is in condition for allowance except for formal matters, prosecution as to the merits is | | | | | |
| closed in accordance with the practice under | Ex parte Quayle, 1935 C.D. 11, 4 | 53 O.G. 213 . | | | | |
| Disposition of Claims | | | | | | |
| 4) Claim(s) 1-47 is/are pending in the application | Claim(s) <u>1-47</u> is/are pending in the application. | | | | | |
| <u> </u> | 4a) Of the above claim(s) 3-7,12-39 and 41-47 is/are withdrawn from consideration. | | | | | |
|) Claim(s) is/are allowed. | | | | | | |
| | Claim(s) 1,2,8-11 and 40 is/are rejected. | | | | | |
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| | or election requirement. | | | | | |
| Application Papers — | | | | | | |
| 9) The specification is objected to by the Examiner. | | | | | | |
| | 0) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. | | | | | |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). | | | | | | |
| Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. | | | | | | |
| The bath of declaration is objected to by the E | Adminier. Note the attached Office | e Action of form PTO-192. | | | | |
| Priority under 35 U.S.C. § 119 | | | | | | |
| 12) ☐ Acknowledgment is made of a claim for foreign a) ☐ All b) ☐ Some * c) ☐ None of: 1. ☐ Certified copies of the priority document | ts have been received. | , , , , | | | | |
| 2. Certified copies of the priority documents have been received in Application No | | | | | | |
| 3. Copies of the certified copies of the price | - | ed in this National Stage | | | | |
| application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. | | | | | | |
| See the attached detailed Office action for a list | t of the certified copies not receive | ea. | | | | |
| 044 a h h n a n 4/ a 1 | | | | | | |
| Attachment(s) | , 4) [] | (CTO 442) | | | | |
| 2) Notice of Praftsperson's Patent Drawing Review (PTO-948) | 4) 🔲 Interview Summary Paper No(s)/Mail D | ate | | | | |
| B) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 2/8/05, 3/8/04. |) 5) Notice of Informal F 6) Other: | Patent Application (PTO-152) | | | | |

Election/Restrictions

1. Applicant's election with traverse of Species I, figures 1-6 in the reply filed on 5/23/05 is acknowledged. The traversal is on the ground(s) that the search and examination of the additional species would not be a serious burden on the Examiner. This is not found persuasive because the search and Examination of an additional 4 species and the additional 40 claims would definitely be a serious burden on the Examiner.

The requirement is still deemed proper and is therefore made FINAL.

2. Claims 3-7, 12-39, and 41-47 are withdrawn from further consideration pursuant to 37 CFR 1.142(b), as being drawn to a nonelected species, there being no allowable generic or linking claim. Applicant timely traversed the restriction (election) requirement in the reply filed on 5/23/05.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 1, and 8-11 are rejected under 35 U.S.C. 102(b) as being anticipated by Lyden (6449878).

Lyden shows a shoe with an upper (23) and a sole structure comprising an upper plate (47, 48 and 49) and heel plate (49 and 50) and the medial portion of the heel plate assembly having a thickness greater than a thickness of a lateral side of the heel plate

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assembly (see column 20 lines 23-67 and/or column 23 line 38- column 24 line 24) as claimed.

Claim Rejections - 35 USC § 103

- 5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 6. Claims 2 and 40 are rejected under 35 U.S.C. 103(a) as being unpatentable over Lyden (6449878) in view of Rothbart (6092314).

Lyden shows a shoe with a heel plate assembly having a wedge shaped element (40 as described in column 23 line 38- column 24 line 24) substantially as claimed except for forming the wedge shape by providing a plurality of layers with varying widths.

Rothbart teaches that it is a well known and conventional to provide a plurality of layers with varying widths (as shown in figure 10) as an alternative to a steady slope (as shown in figure 8) for a wedge shaped pad in footwear. It would have been obvious to provide a plurality of layers with varying widths as taught by Rothbart as a well known alternative to the steady sloped wedge in the shoe of Lyden to provide a sloped surface.

1. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). Other useful information can be obtained at the PTO Home Page at www.uspto.gov.

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In order to avoid potential delays, Technology Center 3700 is encouraging FAXing of responses to Office Actions directly into the Center at (703) 872-9306 (FORMAL FAXES ONLY). Please identify Examiner Marie Patterson of Art Unit 3728 at the top of your cover sheet.

Any inquiry concerning the MERITS of this examination from the examiner should be directed to Marie Patterson whose telephone number is (571) 272-4559. The examiner can normally be reached from 6AM - 4PM Mon-Wed.

Marie Patterson Primary Examiner Art Unit 3728